0550 10830

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OIPE

RAW SEQUENCE LISTING DATE: 08/29/2002 PATENT APPLICATION: US/09/909,566C TIME: 13:41:29

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     11 <141> CURRENT FILING DATE: 2001-07-20
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38	17. 1	130	Ser	Com	7 ~~	T 011		A ro	C1	Clu	C111		Clu	Nan	λΊο	т10	
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97	110	1 y 1	O T Y	180	110	110	OCI	110	185	110			501	190	O ± 1		
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L O 8	Glu	ı Ile	a Asp	Asp	Ile	Leu	ı Glu	ı Glu	ı Ile	e Leu	Asr	ı Glu	His	Lys	. Ala	a Asn	
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		Val	Val	Asn	Ala		Ата	TTE	СТА	Arg		PIO	ASII	1111	пр	400
136	385			_	_,	390	_	a 1.		Db.	395	3	C	×1-	т1.	
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165 166 167 169 170 172 173 175 176 178 179 181 182 184 185 187 188	<pre>Ala Leu fs Leu Tyr Gln</pre>	O> SI Glu Ile Pro Val 50 Tyr Ile Ala Asp	EQUENT ILE ILE Gly 35 Ala Gly Ser Phe Ser 115	NCE: Gln Leu 20 Pro Gly Pro Ser Ala 100 Thr	Pro Leu Pro 85 Thr	Thr Leu Lys Leu Met 70 Arg Arg	Asn Lys Leu Pro 55 His Met Pro Ala Ile	Leu Lys Pro 40 His Leu Ala Lys Phe 120	Trp 25 Phe His Arg Lys Leu 105 Ser	10 Lys Ile Gly Leu Glu 90 Val	Thr Gly Leu Gly 75 Val Val Tyr	Gln Ser Lys 60 Glu Leu Ala Gly	Lys Leu 45 Asn Ile Lys Asp Glu 125	Leu 30 His Leu Pro Thr Ile 110	15 Asn His Ala Thr His 95 Val	Leu Leu Lys Val 80 Asp His
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211	Lvc	T1e	Asn	Glu	Tle		Glu	His	Val	Val	Asn	Glu	His	Lys	Gln	Asn
212	цуз	110	nop	014	245	100			,	250				-	255	
214	λνα	Δla	Δgn	Glv		Lvs	Glv	Asn	Glv	Glu	Phe	Gly	Gly	Glu	Asp	Leu
215	лгу	nita	пор	260	0	210	0-1		265			_	•	270	-	
217	T1_	Asp	Va 1		Leu	Ara	Val	Arq	Glu	Ser	Gly	Glu	Val	Gln	Ile	Ser
218	110	пор	275	БСС	ЦСС	*** 9		280					285			
220	T1e	Thr		Asp	Asn	Tle	Lvs	Ser	Ile	Leu	Val	Asp	Met	Phe	Ser	Ala
221	110	290	mp	, io p	11011	110	295					300				
221	Glv		Glu	Thr	Ser	Ser		Thr	Ile	Ile	Trp	Ala	Leu	Ala	Glu	Met
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224	Mot	T.vc	T.v.c	Pro	Ser		Leu	Ala	Lvs	Ala		Ala	Glu	Val	Arq	Gln
227	Mec	цуз	цуз	110	325	,	Lou		-1	330					335	
227	Va 1	T.AII	LVG	Glu		Lvs	Glv	Phe	Gln		Ile	Asp	Leu	Asp	Glu	Leu
230	Val	LCu	цур	340	110				345					350		
230	LVC	Тυγ	T.011		Leu	Va1	Tle	Lvs		Thr	Leu	Arq	Met	His	Pro	Pro
232	כעם	- y -	355	1,5	пси	,		360				,	365			
235	Tlo	Dro		T.011	Va 1	Pro	Ara		Cvs	Met	Lvs	Asp	Thr	Lys	Ile	Asp
236	110	370	пси	пси	,		375	014	012		-1-	380		•		-
238	Glv		Agn	Tle	Pro	Phe		Thr	Ara	Val	Ile	Val	Asn	Ala	Trp	Ala
	385	- 1 -	11511	110	110	390	-1-		5		395				-	400
241	705 Tlp	Glv	Ara	Asp	Pro		Ser	Trp	Asp	Asp	Pro	Glu	Ser	Phe	Ser	Pro
242	110	0.1	1119	P	405	024		L		410					415	
242	Glu	Ara	Phe	Glu		Ser	Ser	Val	Asp	Phe	Leu	Gly	Ser	His	His	Gln
245	GIG	1119	1	420					425			-		430		
247	Phe	Tle	Pro		Glv	Ala	Glv	Arq	Arq	Ile	Cys	Pro	Gly	Met	Leu	Phe
248	1 110	110	435		1			440	_		-		445			
250	Glv	Leu		Asn	Val	Glv	Gln	Pro	Leu	Ala	Gln	Leu	Leu	Tyr	His	Phe
251	J_1	450				•	455					460				
253	Asp		Lvs	Leu	Pro	Asn	Gly	Gln	Ser	His	Glu	Asn	Leu	Asp	Met	Thr
	465	5	-1-			470	-				475					480
256	Glu	Ser	Pro	Gly	Ile	Ser	Ala	Thr	Arg	Lys	Asp	Asp	Leu	Val	Leu	Ile
257		-		•	485					490					495	
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Output Set: N:\CRF3\08292002\I909566C.raw

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VERIFICATION SUMMARY

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DATE: 08/29/2002 TIME: 13:41:30

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